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[54]	METHOD AND COMPOSITIONS FOR TREATING ACNE		
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		514/859; 514,	/937; 514/938; 514/944
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[56]	References Cited		
U.S. PATENT DOCUMENTS			
	4.123.433 10/1	978 Sherlock .	514/859
			514/859
OTHER PUBLICATIONS			

Chem. Abstracts, 1990, vol. 112(18): 164983e (Apr. 30, 1990) (Abstract of Great Britain 2,210,789, Jun. 21, Chem. Abstracts, 1983, vol. 97(10): 789246 (Europat 52705 Jun. 2, 1982), Bernstein May 21, 1979.

Chem. Abstracts, 1980, vol. 90(21): 168465n, Sherlock Oct. 10, 1977.

Chem. Abstracts, 1978, vol. 87(15): 117787z, Sherlock(I).

The Merck Index, 1976, 9th edition, #5966, p. 795, published by Merck & Co. Inc.

Chem. Abstracts, 1991, vol. 115(22): 239792q Leung.

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[57] **ABSTRACT**

Topical application of a lower alkyl nicotinate to the locus of a conglobate or cystic acne papule can effect rapid improvement in the lesion and often reduce the pain associated with such lesions. Typical embodiments include topical formulations of methyl nicotinate in a cream base.

5 Claims, No Drawings